

**SIEMENS Corporation**

Att'n: Elsa Keller, Legal Administrator  
Intellectual Property Dep't.  
170 Wood Avenue South  
Iselin, NJ 08830

**PATENT APPLICATION**

ATTORNEY DOCKET NO.: 03P17147US

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Irving S. Scher, et al.

Examiner: Unassigned

Serial No.: 10/714,262

Group No.: 1725

Filed: November 14, 2003

Title: METHODS FOR MANUFACTURING A TACTILE SENSOR USING AN  
ELECTRICALLY CONDUCTIVE ELASTOMER

Office of Initial Patent Examination  
Customer Correction Branch  
ASSISTANT COMMISSIONER FOR PATENTS  
Alexandria, VA 22313-1450

REQUEST FOR FILING RECEIPT CORRECTION

Sir:

The Official Filing Receipt issued in connection with the subject application needs correction, in that the title is incorrect.

The title should be "Methods for Manufacturing a Tactile Sensor Using an Electrically Conductive Elastomer". The word using is misspelled as usning as noted on the attached copy of the Official Filing Receipt. A copy of the originally filed application transmitted showing the correct title is attached.

It is not believed that any fee is due for this request. However, the Commissioner is hereby authorized to charge any fees due in connection with this paper or credit any overpayments to Deposit Account No. 19-2179.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being  
facsimile transmitted to the U.S. Patent and Trademark Office  
on the indicated date:

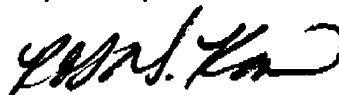
Facsimile Number: 703-746-9195; No of Pages: 5

Date Transmitted: 3/11/04

Signature: Peggy Simmons

Typed/Printed Name: Peggy Simmons

Respectfully Submitted,



Rosa S. Kim  
Attorney for Applicant(s)  
Reg. No.: 39,728

Date: 3-11-04  
Telephone No.: 650-694-5330

Attorney Docket No.: 2003P17147US  
Page 1 of 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

"Express Mail" mailing label number: EV335968742US

Date of Deposit: November 14, 2003

**TRANSMITTAL OF 37 CFR SECTION 1.53(b)(1) DIVISIONAL APPLICATION**

Inventor(s): Irving S. Scher and Daniel Benson Examiner: Tai V. Nguyen  
Appln. No.: Unassigned Group Art Unit: 3729  
Filed: Herewith  
Title: Methods for Manufacturing a Tactile Sensor Using Electrically Conductive Elastomer

MAIL STOP PATENT APPLICATION  
THE ASSISTANT COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

This is a request for filing a ☐ continuation ☒ **divisional** application under 37 CFR Section 1.53(b)(1) of commonly owned parent application no. 09/965,160, filed on September 26, 2001, of Irving S. Scher and Daniel Conrad Benson for Methods for Manufacturing a Tactile Sensor Using Electrically Conductive Elastomer.

1. ☒ Enclosed is a complete copy of the present application (21 pages of description, 4 pages of informal drawings, 1 page of abstract), which is a copy of the parent application, including a copy of the signed oath or declaration as originally filed in the parent.
2. ☒ Enclosed is a Preliminary Amendment canceling from the application claims 1-13 and 24-39 (after the Preliminary Amendment is entered, claims 14-23 will be pending in the Divisional application).
3. ☒ An Information Disclosure Statement, Form PTO-1449 and no references are enclosed as the references can be found in the file of the parent application.
4. ☒ The filing fee is calculated below:

**CLAIMS AFTER ENTRY OF ACCOMPANYING PRELIMINARY AMENDMENT**

For	Number Filed	Number Extra	Rate	Additional Fees
Total Claims	10 - 20	= 0	x \$ 18	\$ 0.00
Indep. Claims	1 - 3	= 0	x \$ 86	\$ 0.00
<input type="checkbox"/> First Presentation of a Multiple Dependent Claim			x \$290	\$ -0-
Basic filing Fee				\$ 770.00

5. ☒ The Commissioner is hereby authorized to charge \$ 770.00 and any additional fees which may be required, or credit any overpayment to Account No. 19-2179. A duplicate

Attorney Docket No.: 2003P17147US  
Page 2 of 2

6. [X] Priority of application Serial No. 09/965,160, filed on September 26, 2001 is claimed under 35 U.S.C. Section 120.

7. [X] The parent application was originally assigned to **Siemens Technology-to-Business LLC**, and a copy of the Assignment Transmittal and Assignment document is enclosed.

8. a. [X] The Power of Attorney lists the below attorney and was filed in the parent application.

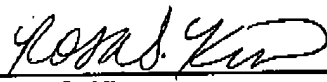
b. [X] Address all future communications to:

Elsa Keller  
Legal Administrator  
Siemens Corporation  
Intellectual Property Department  
170 Wood Avenue South  
Iselin, NJ 08830  
Tel: (732) 321-3026

Dated: 11-14-03

SIEMENS CORPORATION  
Intellectual Property Department  
170 Wood Avenue South  
Iselin, New Jersey 08830  
ATTENTION: Elsa Keller, IP Department  
Telephone: (732) 321-3026

Respectfully requested,

  
Rosa S. Kim  
Registration No. 39,728  
Attorney for Applicants  
Tel: 650-694-5330  
Fax: 650-968-4517



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/714,262	11/14/2003	1725	770	2003P17147US	4	10	1

CONFIRMATION NO. 3826

Elsa Keller  
Siemens Corporation  
Intellectual Property Department  
170 Wood Avenue South  
Iselin, NJ 08830

## FILING RECEIPT



\*OC000000011958885\*

Date Mailed: 02/25/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Irving S. Scher, Berkeley, CA; ✓  
Daniel Conrad Benson, Berkeley, CA; ✓

## Assignment For Published Patent Application

Siemens Technology-to-Business Center LLC, Berkeley, CA;

## Domestic Priority data as claimed by applicant

This application is a DIV of 09/965,160 09/26/2001  
which claims benefit of 60/310,612 08/06/2001

## Foreign Applications

If Required, Foreign Filing License Granted: 02/24/2004

Projected Publication Date: 06/03/2004

Non-Publication Request: No

Early Publication Request: No

Title

RECEIVED

MAR - 8 2004

INTELLECTUAL PROPERTY DEPT.  
WEST COAST

Methods for manufacturing a tactile sensor using an electrically conductive elastomer ✓

Preliminary Class  
228

S/B USING

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**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

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This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).